

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No.	:	09/701,586	Confirmation No.:	5846
Applicant	:	KOCK et al.	TC/A.U.	: 1652
Filed	:	30 November 2000	Customer No. :	26474
Examiner	:	HUTSON	Docket No.	: 49100
Title	:	NOVEL POLY(ADP-RIBOSE) POLYMERASE GENE		

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Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**AMENDMENT AND REQUEST FOR RECONSIDERATION**

Honorable Sir:

This paper is in response to the non-Final Office Action of January 16, 2009. Please reconsider the above-identified application in view of the following:

**Amendments to the Claims**, which are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments**, which begin on page 12 of this paper.

**Appendix**, which includes a copy of the publication entitled, "Improved Tools for Biological Sequence Comparison," follows page 14 of this paper.

Applicant respectfully petitions for a 2-month extension of time and has included the fee therefor.